ATTORNEY'S DOCKET NUMBER FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005) TRANSMITTAL LETTER TO THE UNITED STATES 1119-10 CON PCT US U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 589449 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2005/004714 11 February 2005 13 February 2004 TITLE OF INVENTION Anti-microRNA Oligonucleotide Molecules APPLICANT(S) FOR DO/EO/US Thomas H. TUSCHL, Markus LANDTHALER, Gunter MEISTER and Sebastian PFEFFER Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. .2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🔲 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. 🔲 are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. **d**. ⊠ have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. X 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 15.  $\boxtimes$ A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.  $\sqcup$ 16.  $\Box$ 17. A substitute specification. A power of attorney and/or change of address letter. 18.

EXPRESS MAIL CERTIFICATE

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Date: 8/11/6 Label No EL 80545957743 I hereby certify that on the date indicated above. I deposited this paper or fee with the US Postal Service and that it was addressed for delivery to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1459 by "EXPRESS MAIL, Post Office to Addressee Service."

Signature

Page 1 of 3

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

EL805459577US

PCTUS1/REV07

## IAP6 Rec'd PCT/PTO 11 AUG 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION NO THE 809, \$4, \$4 \$4 \$4 \$1.5)			PCT/US2005/004714				ATTORNEY'S DOCKET NUMBER 1119-10 CON PCT US			
										23. Other ite
The following	g fees have been s	submitted:		·			CALCU	ILATIONS	PTO USE	
24. 🗵 Basic national fee							\$	\$300.00		
25. Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0  All other situations\$200							\$	\$200.00		
26. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). \$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority. \$100  International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB. \$400  All other situations. \$500							\$ \$0.00			
TOTAL OF 24, 25 and 26 =							\$	\$500.00	,	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof (round up to a whole										
- 100 =	0 /50 =		0		× \$250	0.00	\$	\$0.00		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).										
CLAIMS	NUMBER F		UMBER EXTRA	Ī	RATE					
Total claims	59	- 20 =	39	x	\$50	.00	\$	\$1,950.00		
Independent clair	ms 6	- 3=	3	x	\$200		\$	\$600.00		
MULTIPLE DEPENDENT CLAIMS (if applicable)						.00	\$	\$0.00		
TOTAL OF ABOVE CALCULATIONS =							\$	\$3,050.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							\$	\$1,525.00		
SUBTOTAL =							\$	\$1,525.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$ \$0.00			
TOTAL NATIONAL FEE =							\$ \$1,525.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$ \$0.00			
TOTAL FEES ENCLOSED =								\$ \$1,525.00		
							Amount	to be	\$	
							Amount	to be	¢	

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 08-2461 in the amount of \$ \$1,525.00 to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Irving N. Feit, Esq. Hoffmann & Baron, LLP 6900 Jericho Turnpike Irving N. Feit Syosset, New York 11791 NAME Telephone: 516-822-3550 28,601 Facsimile: 516-822-3582 **REGISTRATION NUMBER** 11 August 2006 DATE